

CT DRS Third Party Software Vendor Specifications

2005 CT-1040 / CT-1040NR/PY

Rev. 1.0, 12/08/2005

Registration Marks

Each page of the scannable data sheet contains three registration (target) marks, one in each corner of the page. The registration marks provide reference points for the OCR software to locate data on the page. Size, thickness, and position of the registration marks are critical for successful data.

All registration marks have the same dimensions

Length of vertical line: 11/16 inch
Length of horizontal line: 3/8 inch
Thickness: 3 points

The vertical line and horizontal line of the target mark connect to form a right angle. Refer to the Mylar template for placement of registration marks on each page.

Quiet Zone

Each registration mark has a quiet zone around it. The quiet zones are blank areas designed to ensure that the software can identify the registration marks.

Nothing other than the registration marks should appear in this area.

Document ID Numbers

There are three occurrences of the document ID number on **each** page: one in the upper center portion of the page, one by the lower left registration and one by the lower right registration mark. Refer to the template for placement of document ID numbers.

Document ID numbers should be printed in Courier 12 point, 10 pitch font and surround by a minimum of 1/2 inch of white space.

Document ID numbers are 10 digits long. The number assigned following a set format, as described in the following example

Sample Document ID Number: 0501100011

- Digits 1-2 indicate the Tax Year Sample = 05
- Digits 3-4 indicate the Form ID Sample = 01
- Digit 5 identifies the page of the form Sample = 1
- Digits 6-9 are the Vendor ID Number (NACTP Code or 0001 for DRS) Sample = 0001
- Digit 10 is the Check Digit (mod10) Sample = 1

General Field Requirements

The following requirements are critical to the successful processing of tax returns for the CT DRS. Please ensure that these are followed exactly and notify the Department if clarification is needed.

1. All target marks and data fields MUST be in absolute relative position to each other. This is critical to allow for automated systems to locate the data fields for processing. Please compare the sample layout (with grids) to ensure that data fields and target marks line up exactly with each other.
2. The grids printed on the sample forms are for your reference only. Do NOT print grids on the actual taxpayer return.
3. Use Courier 12 point, 10 pitch font for all data fields. This is very important!
4. Use only UPPER CASE alpha characters. Do not use any lowercase characters.
5. All alpha fields (name, address, etc.) are left justified.
6. Pad all alpha fields with spaces. This is essential for making sure that the fields are in absolute relative position to each other (see note 1).

Example: Printing the name JOHN Q SMITH JR.

Incorrect spacing (no padding):

JOHN Q SMITH JR

Correct spacing (first name is 15 characters, last name is 20 characters):

JOHN Q SMITH JR

7. The only punctuation allowed in names is a dash. Apostrophes should be omitted.

Example:

Incorrect: **O'BRIEN**

Correct: **OBRIEN**

8. The only punctuation allowed in address fields are dashes (-) and slashes.
9. Fields containing calculated values must be calculated correctly.

10. Money fields use whole dollar amounts only. DO NOT INCLUDE CENTS.

Example:

Incorrect: **42033.00**

Correct: **42033**

11. Money fields are right justified and do NOT include decimal point, commas, or dollar signs (\$).

12. Money fields are filled with a zero (0) when no value is present.

13. Negative amounts are signed with a dash (-) using OCR-A 10 point font. The negative sign is one character wide and there should be no space between the negative sign and the number.

Example:

Incorrect: **- 1234**

Correct: **-1234**

14. No dashes should be printed in Social Security Numbers (SSN), Employer Identification Numbers (EIN), account numbers, phone numbers, and ZIP Codes. These fields should NOT contain any dashes or other punctuation.

15. Use the correct Form ID for each page. (The Form ID is the 10 digit number printed three times on each page: at the top center, and lower right and left.) Each vendor has their own form ID assigned by DRS. There is a different form ID for each page. DO NOT USE the form ID printed on the samples.

Connecticut Department of Revenue Services
Document Definition

Job Name	CT-1040	2005 CT-1040 Specs	Forms	1
Form ID	Income Tax		Pages	4
Form Type	APF	APF with or without 2D barcode	Source	grid

Document Forms

#	Name	Description	Page #	Type	Fields	Chars	Other
1	CT-1040 P1		1	Form	53		
2	CT-1040 P2		2	Form	50		
3	CT-1040 P3		3	Form	41		
4	CT-1040 P4		4	Form	79		
	TOTALS						

Form CT-1040 Required Fields

The following fields are required to be automatically populated, completed for taxpayers to continue, and required contingent on the completion of other fields.

Required Automatically-Populated Fields

Each page of each form submitted to DRS must include the following automatically populated fields:

1. **Document ID Numbers (See Page 1 of these specifications)** - There must be three occurrences of the document ID number on **each** page.
2. **Social Security Number** - There must be one occurrences of the Social Security Number at the top of Pages 2, 3, and 4.
3. **In addition a “Reminders” page must be included when hard copies of the form are printed out for the taxpayer.** The following information is included on the reminder sheet:

Reminders for completing your Connecticut Income Tax Return:

1. Do not attach the address label from your income tax booklet on any return that is electronically prepared.
2. This is a machine readable form; do not make any manual corrections to this form.
3. Submit all pages of your return and include any supporting schedules.
4. Do not send in copies of your W2 or 1099 forms.
5. Do not use this return to amend any items. You must use Form CT-1040X to amend your Connecticut income tax return.
6. For the fastest refund, use Direct Deposit and complete Lines 25a, 25b, and 25c.
7. Mail to:
For refunds and all other tax forms without payment:
Department of Revenue Services
PO Box 5002
Hartford CT 06102-5002
- For all tax forms with payment:
Department of Revenue Services
PO Box 2935
Hartford CT 06104-2935
8. Make your check or money order payable to: Commissioner of Revenue Services
9. To ensure proper posting, write your SSN(s) and **2005 Form CT-1040** on your check or money order.
10. Check that all fields printed completely and the preparer information is filled out and legible before filing this return.

Do not submit this page with your return. Keep for your records.

Required Fields to Continue Completing Return

During the completion of Form CT-1040, the following fields must be filled by the taxpayer before they are allowed to continue through the form:

1. Page 1

- a. First three digits of Social Security Number (SSN) (FR=17, FC=12, FL=3)
- b. Middle two digits SSN (FR=17, FC=18, FL=2)
- c. Last four digits SSN (FR=17, FC=23, FL=4)
- d. **One of the following must be selected:** Filing Status "S" (FR=17, FC=48, FL=1); Filing Status "MFJ/QW" (FR=17, FC=54, FL=1); Filing Status "MFS" (FR=17, FC=64, FL=1); **or** Filing Status "HH" (FR=17, FC=72, FL=1)

2. Page 2

- a. Line 18a, Column A, first 2 digits (FR=12, FC=17, FL=2), Line 18a, Column A, last 7 digits (FR=12, FC=22, FL=7), **and** Line 18a, Column C (FR=12, FC=59, FL=9)
- b. If Line 18b through 18g, Column C is greater than zero, then the corresponding field(s) on Line 18b through 18g, Column A **must** be populated.
- c. Line 18h **must** be zero, unless lines 18a through 18g, Column A and Column C have all been populated.
- d. If Line 18 (FR=22, FC=68, FL=9) is greater than zero, then one or more field(s) of Lines 18a through 18g, Column A and the corresponding field(s) on Line 18b through 18g, Column C **must** be populated.

FR = Field Row; FC = Field Column; FL = Field Length

Required Fields Contingent on the Completion of Other Fields

During the completion of Form CT-1040, the following fields must be filled by the tax payer before they are allowed to continue to complete any other fields:

1. Page 1

- a. If Filing Status "MFJ/QW" (FR=17, FC=54, FL=1) is selected, then the first three digits Spouse SSN (FR=17, FC=29, FL=3); middle two digits Spouse SSN (FR=17, FC=35, FL=2); **and** last four digits Spouse SSN (FR=17, FC=40, FL=4) **must** be populated.
- b. If Filing Status "MFS" (FR=17, FC=64, FL=1) is selected, then the first three digits Spouse SSN (FR=17, FC=29, FL=3); middle two digits Spouse SSN (FR=17, FC=35, FL=2); last four digits Spouse SSN (FR=17, FC=40, FL=4); **and** MFS name (FR=27, FC=58, FL=21) **must** be populated.

FR = Field Row; FC = Field Column; FL = Field Length

Data Formatting Notes CT-1040 Absolute Position Form

MONEY FORMAT: Use whole dollars only. Right justify. Pad with spaces (not zeros).
DO NOT INCLUDE: cents, decimal points, commas, dollar signs (\$).
If zero, print 0 (zero), do not leave blank.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.1	Beginning Date Month	15	29	9	Spell out the month, e.g. NOVEMBER. Use all UPPER CASE. Pad with spaces on the right.
CT-1040 p.1	Beginning Date Day	15	40	2	Two digit day.
CT-1040 p.1	Beginning Date Year	15	44	4	Four digit year. For TY2005, the year must be 2005.
CT-1040 p.1	Ending Date Month	15	58	9	Spell out the month, e.g. NOVEMBER. Use all UPPER CASE. Pad with spaces on the right.
CT-1040 p.1	Ending Date Day	15	69	2	Two digit day.
CT-1040 p.1	Ending Date Year	15	73	4	Four digit year.
CT-1040 p.1	First three digits Social Security Number (SSN)	17	12	3	First three digits of primary SSN. All numeric.
CT-1040 p.1	Middle two digits SSN	17	18	2	Middle two digits of primary SSN. All numeric.
CT-1040 p.1	Last four digits SSN	17	23	4	Last four digits of primary SSN. All numeric.
CT-1040 p.1	First three digits Spouse SSN	17	29	3	First three digits of spouse SSN. All numeric.
CT-1040 p.1	Middle two digits Spouse SSN	17	35	2	Middle two digits of spouse SSN. All numeric.
CT-1040 p.1	Last four digits Spouse SSN	17	40	4	Last four digits of spouse SSN. All numeric.
CT-1040 p.1	Filing Status "S"	17	48	1	Y or N. Use Y if filing status is Single, N otherwise.
CT-1040 p.1	Filing Status "MFJ/QW"	17	54	1	Y or N. Use Y if filing status is Married Filing Jointly/Qualified Widow, N otherwise. If 'Y' then Spouse SSN must not be blank.
CT-1040 p.1	Filing Status "MFS"	17	64	1	Y or N. Use Y if filing status is Married Filing Separately, N otherwise.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.1	Filing Status "HH"	17	72	1	Y or N. Use Y if filing status is Head of Household, N otherwise.
CT-1040 p.1	First Name	19	12	15	Use all UPPER CASE. The only punctuation allowed is a dash. Pad with spaces on the right.
CT-1040 p.1	Middle Initial	19	29	1	Single upper case alpha, or blank.
CT-1040 p.1	Last Name	19	32	20	Use all UPPER CASE. The only punctuation allowed is dash (-). DO NOT INCLUDE apostrophes. Pad with spaces on the right.
CT-1040 p.1	Suffix	19	54	3	Use all UPPER CASE, or blank. Valid Entries: JR,SR,II,III,IV,V,VI,2ND,3 RD ,4TH,5TH
CT-1040 p.1	Deceased	19	61	1	X or blank. Use X if deceased, leave blank otherwise.
CT-1040 p.1	Spouse First Name	21	12	15	Use all UPPER CASE. The only punctuation allowed is a dash. Blank if no spouse. Pad with spaces on the right.
CT-1040 p.1	Spouse Middle Initial	21	29	1	Single upper case alpha, or blank.
CT-1040 p.1	Spouse Last Name	21	32	20	Use all UPPER CASE. The only punctuation allowed is dash (-). DO NOT INCLUDE apostrophes. Blank if no spouse. Pad with spaces on the right.
CT-1040 p.1	Spouse Suffix	21	54	3	Use all UPPER CASE, or blank. Valid Entries: JR,SR,II,III,IV,V,VI,2ND,3 RD ,4TH,5TH
CT-1040 p.1	Deceased	21	61	1	X or blank. Use X if deceased, leave blank otherwise.
CT-1040 p.1	Address Line 1	23	12	30	Use all UPPER CASE. Only punctuation allowed is slash (/) and dash (-).
CT-1040 p.1	No forms next year.	23	55	1	Y or N. Use Y if no forms should be mailed next year, N otherwise.
CT-1040 p.1	Form CT-2210	23	66	1	Y or N. Use Y if CT-2210 is filed, N otherwise.
CT-1040 p.1	Address Line 2	24	12	28	Use all UPPER CASE. Only punctuation allowed is slash (/) and dash (-).
CT-1040 p.1	Form CT-8379	25	55	1	Y or N. Use Y if CT-8379 is filed, N otherwise.
CT-1040 p.1	Schedule CT-1040CRC	25	66	1	Y or N. Use Y if Schedule CT-1040CRC is filed, N otherwise.
CT-1040 p.1	City	26	12	20	Use all UPPER CASE. Only punctuation allowed is a dash (-). Pad with spaces on the right.
CT-1040 p.1	State	26	34	2	Use all UPPER CASE. Standard U.S. State abbreviation as well as OC,AA,AP,AE

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.1	First five digits of ZIP Code	26	38	5	All numeric. First 5 digits of ZIP code.
CT-1040 p.1	Last four digits of ZIP Code	26	46	4	All numeric. Last 4 digits of ZIP code.
CT-1040 p.1	"MFS" name.	27	58	21	Use all UPPER CASE. The only punctuation allowed is a dash.
CT-1040 p.1	Line 1	31	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 2	32	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 3	33	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 4	34	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 5	35	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 6	36	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 7	37	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 8	38	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 9	39	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 10	40	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 11	41	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 12	42	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 13	43	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 14	44	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 15	45	70	9	Use Money format. (See above.)
CT-1040 p.1	Line 16	46	70	9	Use Money format. (See above.)
CT-1040 p.2	SSN	5	58	9	Duplicated from Page 1. All numeric. DO NOT PRINT DASHES.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.2	Line 17	7	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 18a through Line 18g, Column A, first 2 digits	12-18	17	2 each field	All numeric. Leave blank if not present.
CT-1040 p.2	Line 18a through Line 18g, Column A, last 7 digits	12-18	22	7 each field	All numeric. Leave blank if not present.
CT-1040 p.2	Line 18a through Line 18g, Column B	12-18	38	9 each field	Use Money format. (See above.)
CT-1040 p.2	Line 18a through Line 18g, Column C	12-18	59	9 each field	Use Money format. (See above.)
CT-1040 p.2	Line 18h	20	59	9	Use Money format. (See above.)
CT-1040 p.2	Line 18	22	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 19	23	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 20	24	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 21	25	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 22	27	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 23	29	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 24	31	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 25	33	68	9	Use Money format. (See above.)
CT-1040 p.2	Line 25a (Checking Account Type)	35	19	1	Y or N or blank. Use Y if Checking Account, use blank if no direct deposit, use N if Savings Account.
CT-1040 p.2	Line 25a (Savings Account Type)	35	25	1	Y or N or blank. Use Y if Savings Account, use blank if no direct deposit, use N if Checking Account.
CT-1040 p.2	Line 25b	35	39	9	Bank routing number. All numeric, but leave blank if no direct deposit. (Note that this is an ABA routing number and contains a check digit that can be validated.)

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.2	Line 25c	35	58	17	Account number. Left justify. Leave blank if no direct deposit.
CT-1040 p. 2	Line 26	37	68	9	Use Money format. (See above.)
CT-1040 p. 2	Line 27	38	68	9	Use Money format. (See above.)
CT-1040 p. 2	Line 28	39	68	9	Use Money format. (See above.)
CT-1040 p. 2	Line 29	40	68	9	Use Money format. (See above.)
CT-1040 p. 2	Line 30	41	68	9	Use Money format. (See above.)
CT-1040 p. 2	Preparer's SSN or PTIN	54	66	9	All numeric. DO NOT USE DASHES. Leave blank if not present.
CT-1040 p. 2	FEIN	56	66	9	All numeric. Leave blank if not present.
CT-1040 p.3	SSN	5	58	9	Duplicated from Page 1. All numeric. DO NOT PRINT DASHES.
CT-1040 p.3	Line 31	10	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 32	11	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 33				Allocated for future use.
CT-1040 p.3	Line 34	16	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 35	17	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 36	18	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 37				Allocated for future use.
CT-1040 p.3	Line 38 - Other	22	22	40	Alpha-Numeric.
CT-1040 p.3	Line 38	22	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 39	24	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 40	26	68	9	Use Money format. (See above.)

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.3	Line 41	27	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 42	28	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 43	29	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 44	30	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 45	31	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 46	32	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 47	33	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 48				Allocated for future use.
CT-1040 p.3	Line 49 - Other	37	40	22	Alpha-Numeric.
CT-1040 p.3	Line 49	37	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 50	39	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 51	42	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 52 Name, Column A	46	49	12	Alpha-Numeric.
CT-1040 p.3	Line 52 Code, Column A	47	59	2	Uppercase.
CT-1040 p.3	Line 52 Name, Column B	46	65	12	Alpha-Numeric.
CT-1040 p.3	Line 52 Code, Column B	47	75	2	Uppercase.
CT-1040 p.3	Line 53, Column A	49	53	9	Use Money format. (See above.)
CT-1040 p.3	Line 53, Column B	49	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 54, Column A	51	56	6	Must be in decimal format with one digit to the left of the decimal and four digits to the right. Max value is 1.0000 (100%). Pad with zeros on the right if required.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.3	Line 54, Column B	51	71	6	Must be in decimal format with one digit to the left of the decimal and four digits to the right. Max value is 1.0000 (100%). Pad with zeros on the right if required.
CT-1040 p.3	Line 55, Column A	53	53	9	Use Money format. (See above.)
CT-1040 p.3	Line 55, Column B	53	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 56, Column A	55	53	9	Use Money format. (See above.)
CT-1040 p.3	Line 56, Column B	55	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 57, Column A	57	53	9	Use Money format. (See above.)
CT-1040 p.3	Line 57, Column B	57	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 58, Column A	59	53	9	Use Money format. (See above.)
CT-1040 p.3	Line 58, Column B	59	68	9	Use Money format. (See above.)
CT-1040 p.3	Line 59	61	68	9	Use Money format. (See above.)
CT-1040 p.4	SSN	5	57	9	Duplicated from Page 1. All numeric. DO NOT PRINT DASHES.
CT-1040 p.4	Primary Residence - Town	10	36	9	Alpha-Numeric.
CT-1040 p.4	Primary Residence - Property Description	11	36	9	Alpha-Numeric.
CT-1040 p.4	Primary Residence - Date(s) Paid	12-13	37	8 each field	MMDDYYYY Format.
CT-1040 p.4	Auto 1 - Town	10	52	9	Alpha-Numeric.
CT-1040 p.4	Auto 1 - Property Description	11	52	9	Alpha-Numeric.
CT-1040 p.4	Auto 1 - Date(s) Paid	12-13	53	8 each field	MMDDYYYY Format.
CT-1040 p.4	Auto 2 - Town	10	68	9	Alpha-Numeric.
CT-1040 p.4	Auto 2 - Property Description	11	68	9	Alpha-Numeric.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.4	Auto 2 - Date(s) Paid	12-13	69	8	MMDDYYYY Format.
CT-1040 p.4	Line 60	14	36	9	Use Money format. (See above.)
CT-1040 p.4	Line 61	14	52	9	Use Money format. (See above.)
CT-1040 p.4	Line 62	14	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 63	17	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 64	19	74	3	Numeric. Must Equal '350'
CT-1040 p.4	Line 65	21	74	3	Numeric. Must be less than or equal to \$350
CT-1040 p.4	Line 66	23	73	4	Must be in decimal format with one digit to the left of the decimal and two digits to the right. Pad with zeros on the right if required.
CT-1040 p.4	Line 67	25	74	3	Numeric.
CT-1040 p.4	Line 68	26	74	3	Numeric.
CT-1040 p.4	Schedule 4, Column A	31,33,35, 37,39	13	8 each field	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column B	31-40	22	11 each field	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column C	31-40	34	11 each field	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column D	31,33,35, 37,39	46	7 each field	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column D Total	42	46	7	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column E	31,33,35, 37,39	54	7 each field	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column E Total	42	54	7	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column F	31,33,35, 37,39	62	7 each field	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column F Total	42	62	7	Use Money format. (See above.)

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT-1040 p.4	Schedule 4, Column G	31,33,35, 37,39	70	7 each field	Use Money format. (See above.)
CT-1040 p.4	Schedule 4, Column G Total	42	70	7	Use Money format. (See above.)
CT-1040 p.4	Line 69	44	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 70a	47	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 70b	48	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 70c	49	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 70d	50	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 70e	51	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 70f	52	68	9	Use Money format. (See above.)
CT-1040 p.4	Line 70	53	68	9	Use Money format. (See above.)

Connecticut Department of Revenue Services Document Definition				
Job Name	CT-1040NR/PY	2005 CT-1040NR/PY Specs	Forms	1
Form ID	Income Tax		Pages	4
Form Type	APF	APF with or without 2D barcode	Source	grid

Document Forms							
#	Name	Description	Page #	Type	Fields	Chars	Other
1	CT-1040NR/PY P1		1	Form	57		
2	CT-1040NR/PY P2		2	Form	57		
3	CT-1040NR/PY P3		3	Form	41		
4	CT-1040NR/PY P4		4	Form	58		
TOTALS							

Form CT-1040NR/PY Required Fields

The following fields are required to be automatically populated, completed for taxpayers to continue, and required contingent on the completion of other fields.

Required Automatically-Populated Fields

Each page of each form submitted to DRS must include the following automatically-populated fields:

1. **Document ID Numbers (See Page 2 of these specifications)** - There must be three occurrences of the document ID number on **each** page.
2. **Social Security Number** - There must be one occurrences of the Social Security Number at the top of Pages 2, 3, and 4.
3. **In addition a “Reminders” page must be included when hard copies of the form are printed out by the taxpayer.** The following information is included on the reminder sheet:

Reminders for completing your Connecticut Income Tax Return:

1. Do not attach the address label from your income tax booklet on any return that is electronically prepared.
2. This is a machine readable form; do not make any manual corrections to this form.
3. Submit all pages of your return and include any supporting schedules.
4. Do not send in copies of your W2 or 1099 forms.
5. Do not use this return to amend any items. You must use Form CT-1040X to amend your Connecticut income tax return.
6. For the fastest refund, use Direct Deposit and complete Lines 27a, 27b, and 27c.
7. Mail to:

For refunds and all other tax forms without payment:

Department of Revenue Services
PO Box 2988
Hartford CT 06102-2988

For all tax forms with payment:

Department of Revenue Services
PO Box 2922
Hartford CT 06104-2922

8. Make your check or money order payable to: Commissioner of Revenue Services
9. To ensure proper posting, write your SSN(s) and **2005 Form CT-1040NR/PY** on your check or money order.
10. Check that all fields printed completely and the preparer information is filled out and legible before filing this return.

Do not submit this page with your return. Keep for your records.

Required Fields to Continue Completing Return

During the completion of Form CT-1040NR/PY, the following fields must be filled by the tax payer before they are allowed to continue through the form:

1. Page 1

- a. First three digits of Social Security Number (SSN) (FR=14, FC=12, FL=3)
- b. Middle two digits SSN (FR=14, FC=18, FL=2)
- c. Last four digits SSN (FR=14, FC=23, FL=4)
- d. **One of the following must be selected:** Filing Status "S" (FR=14, FC=50, FL=1); Filing Status "MFJ/QW" (FR=14, FC=56, FL=1); Filing Status "MFS" (FR=14, FC=66, FL=1); **or** Filing Status "HH" (FR=17, FC=74, FL=1)

2. Page 2

- a. Line 20a, Column A, first 2 digits (FR=14, FC=15, FL=2), Line 20a, Column A, last 7 digits (FR=14, FC=20, FL=7), **and** Line 20a, Column C (FR=14, FC=58, FL=9)
- b. If Line 20b through 20g, Column C is greater than zero, then the corresponding field on Line 20b through 20g, Column A **must** be populated.
- c. Line 20h **must** be zero, unless lines 20a through 20g, Column A and Column C have all been populated.
- d. If Line 20 (FR=24, FC=68, FL=9) is greater than zero, one or more field(s) of Lines 20a through 20g, Column A and the corresponding fieldline on Line 20b through 20g, Column C **must** be populated.

FR = Field Row; FC = Field Column; FL = Field Length

Required Fields Contingent on the Completion of Other Fields

During the completion of Form CT-1040NR/PY, the following fields must be filled by the tax payer before they are allowed to continue through the form:

1. Page 1

- a. If Filing Status "MFJ/QW" (FR=14, FC=56, FL=1) is selected, then the first three digits Spouse SSN (FR=14, FC=29, FL=3); middle two digits Spouse SSN (FR=14, FC=35, FL=2); **and** last four digits Spouse SSN (FR=14, FC=40, FL=4) **must** be populated.
- b. If Filing Status "MFS" (FR=14, FC=66, FL=1) is selected, then the first three digits Spouse SSN (FR=14, FC=29, FL=3); middle two digits Spouse SSN (FR=14, FC=35, FL=2); last four digits Spouse SSN (FR=14, FC=40, FL=4); **and** MFS name (FR=24, FC=58, FL=21) **must** be populated.

FR = Field Row; FC = Field Column; FL = Field Length

Data Formatting Notes CT-1040NR/PY Absolute Position Form

MONEY FORMAT: Use whole dollars only. Right justify. Pad with spaces (not zeros).
DO NOT INCLUDE: cents, decimal points, commas, dollar signs (\$).
If zero, print 0 (zero), do not leave blank.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT 1040 NR/PY p.1	Beginning Date Month	11	29	9	Spell out the month, e.g. NOVEMBER. Use all UPPER CASE. Pad with spaces on the right.
CT 1040 NR/PY p.1	Beginning Date Day	11	40	2	Two digit day.
CT 1040 NR/PY p.1	Beginning Date Year	11	44	4	Four digit year. For TY2005, the year must be 2005
CT 1040 NR/PY p.1	Ending Date Month	11	58	9	Spell out the month, e.g. NOVEMBER. Use all UPPER CASE. Pad with spaces on the right.
CT 1040 NR/PY p.1	Ending Date Day	11	69	2	Two digit day.
CT 1040 NR/PY p.1	Ending Date Year	11	73	4	Four digit year.
CT 1040 NR/PY p.1	First three digits of Social Security Number (SSN)	14	12	3	First three digits of primary's SSN.
CT 1040 NR/PY p.1	Second two digits of SSN	14	18	2	Middle two digits of primary's SSN.
CT 1040 NR/PY p.1	Last four digits of SSN	14	23	4	Last four digits of primary's SSN.
CT 1040 NR/PY p.1	First three digits of spouse's SSN	14	29	3	First three digits of spouse's SSN.
CT 1040 NR/PY p.1	Second two digits of spouse's SSN	14	35	2	Middle two digits of spouse's SSN.
CT 1040 NR/PY p.1	Last four digits of spouse's SSN	14	40	4	Last four digits of spouse's SSN.
CT 1040 NR/PY p.1	Filing Status "S"	14	50	1	Y or N. Use Y if filing status is Single, N otherwise.
CT 1040 NR/PY p.1	Filing Status "MFJ/QW"	14	56	1	Y or N. Use Y if filing status is Married Filing Jointly/Qualified Widow, N otherwise. If 'Y' then Spouse SSN must not be blank.
CT 1040 NR/PY p.1	Filing Status "MFS"	14	66	1	Y or N. Use Y if filing status is Married Filing Separately, N otherwise.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT 1040 NR/PY p.1	Filing Status "HH"	14	74	1	Y or N. Use Y if filing status is Head of Household, N otherwise.
CT 1040 NR/PY p.1	First Name	16	12	15	Use all UPPER CASE. The only punctuation allowed is a dash. Pad with spaces on the right.
CT 1040 NR/PY p.1	Middle Initial	16	29	1	Single upper case alpha, or blank.
CT 1040 NR/PY p.1	Last Name	16	32	20	Use all UPPER CASE. The only punctuation allowed is dash (-). DO NOT INCLUDE apostrophes. Pad with spaces on the right.
CT 1040 NR/PY p.1	Suffix	16	54	3	Use all UPPER CASE, or blank. Valid Entries: JR,SR,II,III,IV,V,VI,2ND,3 RD ,4TH,5 TH
CT 1040 NR/PY p.1	Deceased	16	61	1	X or blank. Use X if deceased, leave blank otherwise.
CT 1040 NR/PY p.1	Partial Year (PY)	16	74	1	Y or N. Use Y if Part Year Resident, N otherwise.
CT 1040 NR/PY p.1	Spouse First Name	18	12	15	Use all UPPER CASE. The only punctuation allowed is a dash. Blank if no spouse. Pad with spaces on the right.
CT 1040 NR/PY p.1	Spouse Middle Initial	18	29	1	Single upper case alpha, or blank.
CT 1040 NR/PY p.1	Spouse Last Name	18	32	20	Use all UPPER CASE. The only punctuation allowed is dash (-). DO NOT INCLUDE apostrophes. Blank if no spouse. Pad with spaces on the right.
CT 1040 NR/PY p.1	Spouse Suffix	18	54	3	Use all UPPER CASE, or blank. Valid Entries: JR,SR,II,III,IV,V,VI,2ND,3 RD ,4TH,5 TH
CT 1040 NR/PY p.1	Deceased Spouse	18	61	1	X or blank. Use X if spouse deceased, leave blank otherwise.
CT 1040 NR/PY p.1	Non-Resident (NR)	18	74	1	Y or N. Use Y if Non Resident, N otherwise.
CT 1040 NR/PY p.1	Address Line 1	20	12	30	Use all UPPER CASE. Only punctuation allowed is slash (/) and dash (-).
CT 1040 NR/PY p.1	No forms next year.	20	54	1	Y or N. Use Y if no forms should be mailed next year, N otherwise.
CT 1040 NR/PY p.1	Form CT-2210 Required	20	66	1	Y or N. Use Y if CT-2210 is filed, N otherwise.
CT 1040 NR/PY p.1	Address Line 2	21	12	28	Use all UPPER CASE. Only punctuation allowed is slash (/) and dash (-).
CT 1040 NR/PY p.1	Form CT-8379	22	54	1	Y or N. Use Y if CT-8379 is filed, N otherwise.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT 1040 NR/PY p.1	Schedule CT-1040CRC	22	66	1	Y or N. Use Y if Schedule CT-1040CRC is filed, N otherwise.
CT 1040 NR/PY p.1	City	23	12	20	Use all UPPER CASE. Only punctuation allowed is a dash (-). Pad with spaces on the right.
CT 1040 NR/PY p.1	State	23	34	2	Use all UPPER CASE. Standard U.S. State abbreviation as well as OC,AA,AP,AE
CT 1040 NR/PY p.1	First Five digits of ZIP	23	38	5	All numeric. For US addresses, must be 5 digits ZIP code.
CT 1040 NR/PY p.1	Second four digits of ZIP	23	46	4	All numeric. Second 4 digit of ZIP code.
CT 1040 NR/PY p.1	"MFS" name.	24	58	21	Use all UPPER CASE. The only punctuation allowed is a dash.
CT 1040 NR/PY p.1	Line 1	28	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 2	29	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 3	30	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 4	31	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 5	32	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 6	33	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 7	34	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 8	35	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 9	37	73	6	Must be in decimal format with one digit to the left of the decimal and four digits to the right. Max value is 1.0000 (100%). Pad with zeros on the right if required.
CT 1040 NR/PY p.1	Line 10	39	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 11	40	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 12	41	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 13	42	70	9	Use Money format. (See above.)

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT 1040 NR/PY p.1	Line 14	43	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 15	44	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 16	45	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 17	46	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.1	Line 18	47	70	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	SSN	6	58	9	Duplicated from Page 1. All numeric. DO NOT PRINT DASHES.
CT 1040 NR/PY p.2	Line 19	8	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 20a through Line 20g, Column A, first two digits.	14-20	15	2 each field	First two digits. All numeric. Leave blank if not present.
CT 1040 NR/PY p.2	Line 20a through Line 20g, Column A, second seven digits.	14-20	20	7 each field	Second seven digits. All numeric. Leave blank if not present.
CT 1040 NR/PY p.2	Line 20a through Line 20g, Column B	14-20	36	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 20a through Line 20g, Schedule CT K-1	14-20	55	1	X or blank. Use X if amount is from Schedule CT K-1, leave blank otherwise.
CT 1040 NR/PY p.2	Line 20a through Line 20g, Column C	14-20	58	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 20h	22	58	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 20	24	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 21	25	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 22	26	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 23	27	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 24	29	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 25	31	68	9	Use Money format. (See above.)

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT 1040 NR/PY p.2	Line 26	33	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 27	35	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 27a (Checking Account Type)	37	19	1	Y or N or blank. Use Y if Checking Account, use blank if no direct deposit, use N if Savings Account.
CT 1040 NR/PY p.2	Line 27a (Savings Account Type)	37	25	1	Y or N or blank. Use Y if Savings Account, use blank if no direct deposit, use N if Checking Account.
CT 1040 NR/PY p.2	Line 27b	37	39	9	Bank routing number. All numeric, but leave blank if no direct deposit. (Note that this is an ABA routing number and contains a check digit that can be validated.)
CT 1040 NR/PY p.2	Line 27c	37	58	17	Account number. Left justify. Leave blank if no direct deposit.
CT 1040 NR/PY p.2	Line 28	39	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 29	40	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 30	41	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 31	42	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Line 32	43	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.2	Preparer's SSN or PTIN	54	66	9	All numeric. DO NOT USE DASHES. Leave blank if not present.
CT 1040 NR/PY p.2	FEIN	56	66	9	All numeric. Leave blank if not present.
CT 1040 NR/PY p.3	SSN	5	58	9	Duplicated from Page 1. All numeric. DO NOT PRINT DASHES.
CT 1040 NR/PY p.3	Line 33	10	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 34	11	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 35				Allocated for future use.
CT 1040 NR/PY p.3	Line 36	16	68	9	Use Money format. (See above.)

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT 1040 NR/PY p.3	Line 37	17	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 38	18	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 39				Allocated for future use.
CT 1040 NR/PY p.3	Line 40 - Other	22	23	39	Alpha-Numeric.
CT 1040 NR/PY p.3	Line 40	22	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 41	24	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 42	26	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 43	27	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 44	28	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 45	29	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 46	30	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 47	31	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 48	32	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 49	33	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 50				Allocated for future use.
CT 1040 NR/PY p.3	Line 51 - Other	37	23	39	Alpha-Numeric.
CT 1040 NR/PY p.3	Line 51	37	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 52	39	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 53	42	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 54 Name, Column A	46	47	12	Alpha-Numeric.

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT 1040 NR/PY p.3	Line 54 Code, Column A	47	57	2	Uppercase.
CT 1040 NR/PY p.3	Line 54 Name, Column B	46	65	12	Alpha-Numeric.
CT 1040 NR/PY p.3	Line 54 Code, Column B	47	75	2	Uppercase.
CT 1040 NR/PY p.3	Line 55, Column A	49	53	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 55, Column B	49	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 56, Column A	51	56	6	Must be in decimal format with one digit to the left of the decimal and four digits to the right. Max value is 1.0000 (100%). Pad with zeros on the right if required.
CT 1040 NR/PY p.3	Line 56, Column B	51	71	6	Must be in decimal format with one digit to the left of the decimal and four digits to the right. Max value is 1.0000 (100%). Pad with zeros on the right if required.
CT 1040 NR/PY p.3	Line 57, Column A	53	53	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 57, Column B	53	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 58, Column A	55	53	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 58, Column B	55	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 59, Column A	57	53	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 59, Column B	57	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 60, Column A	59	53	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 60, Column B	59	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.3	Line 61	61	61	9	Use Money format. (See above.)
CT 1040 NR/PY p.4	SSN	5	58	9	Duplicated from Page 1. All numeric. DO NOT PRINT DASHES.
CT 1040 NR/PY p.4	Schedule 3, Column A	14, 16, 18, 20, 22	13	8 each field	Use Money format. (See above.)

Form/Page	Field Name	Field Row	Field Col	Field Length	Formatting Notes
CT 1040 NR/PY p.4	Schedule 3, Column B	14-23	22	11 each field	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column C	14-23	34	11 each field	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column D	14, 16, 18, 20, 22	46	7 each field	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column D Total	25	46	7	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column E	14, 16, 18, 20, 22	54	7 each field	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column E Total	25	54	7	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column F	14, 16, 18, 20, 22	62	7 each field	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column F Total	25	62	7	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column G	14, 16, 18, 20, 22	70	7 each field	Use Money format. (See above.)
CT 1040 NR/PY p.4	Schedule 3, Column G Total	25	70	7	Use Money format. (See above.)
CT 1040 NR/PY p.4	Line 62	27	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.4	Line 63a	30	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.4	Line 63b	31	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.4	Line 63c	32	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.4	Line 63d	33	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.4	Line 63e	34	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.4	Line 63f	35	68	9	Use Money format. (See above.)
CT 1040 NR/PY p.4	Line 63	36	68	9	Use Money format. (See above.)

2-D BARCODE REQUIREMENTS

Inclusion of a 2D barcode on the form is highly recommended and can speed processing.

Barcode location and properties

1. The location reserved the barcode in within the box defined on the lower half of page 1. Please maximize the available space in this area to make the barcode as large as possible while staying with the confines of the box.
2. The encode type is Normal PDF417.
3. The error correction level is 4.
4. The Mils is 10.0 and the DPI is a minimum of 300 DPI

Barcode data

5. The barcode contains text data consisting of a list of fields. Each field is terminated (delimited) by a carriage return (CR) character.
6. The CT-1040 has exactly 121 fields. The CT-1040NR/PY has exactly 119 fields. DO NOT OMIT ANY FIELDS, even if they are zero or blank.
7. The fields must be in EXACTLY the order specified in the tables below.
8. For each field, print the data EXACTLY as it appears on the form (refer to the data formatting notes above), except for the following instances:
 - For beginning and ending dates, use the numeric format MMDDYYYY rather than spelling out the month. (Do not include slashes, dashes, or spaces. Always include a two-digit month, two-digit day, and four digit year.)
 - For the filing status, print S for single, J for MFJ/QW, M for MFS, or H for HH.
 - For direct deposit account information print C for Checking account, S for Savings account, or leave blank if no direct deposit.
 - (NR/PY form only) For the Non-resident/Part Year resident field, print N for non-resident or P for part year resident.
 - It is permissible, but not required, to trim excess spaces from the right/left of each field. (Doing so can reduce the total number of characters in the barcode, which can make the barcode easier to read.)

CT-1040 Barcode Fields

Print all fields in order. Do not omit any fields. Terminate each field with a carriage return (CR) character.

CT 1040 BARCODE FIELDS	
Ordinal	Field Name
1	Form ID (Note 1)
2	Beginning Date (Note 2)
3	Ending Date (Note 2)
4	SSN
5	Spouse SSN
6	Filing Status (Note 3)
7	First Name
8	Middle Initial
9	Last Name
10	Suffix
11	Deceased (Note 4)
12	Spouse First Name
13	Spouse Middle Initial
14	Spouse Last Name
15	Spouse Suffix
16	Spouse Deceased (Note 4)
17	Address1
18	Address2
19	City
20	State
21	Zip
22	No Forms Next Year
23	Form CT2210 Required
24	CT-8379
25	Sch. CT-1040 CRC
26	Line 1
27	Line 2
28	Line 3
29	Line 4
30	Line 5
31	Line 6

CT 1040 BARCODE FIELDS	
Ordinal	Field Name
32	Line 7
33	Line 8
34	Line 9
35	Line 10
36	Line 11
37	Line 12
38	Line 13
39	Line 14
40	Line 15
41	Line 16
42	Line 18a Col. A
43	Line 18a Col. C
44	Line 18b Col. A
45	Line 18b Col. C
46	Line 18c Col. A
47	Line 18c Col. C
48	Line 18d Col. A
49	Line 18d Col. C
50	Line 18e Col. A
51	Line 18e Col. C
52	Line 18f Col. A
53	Line 18f Col. C
54	Line 18g Col. A
55	Line 18g Col. C
56	Line 18h
57	Line 18
58	Line 19
59	Line 20
60	Line 21
61	Line 22
62	Line 23
63	Line 70a
64	Line 70b
65	Line 70c
66	Line 70d
67	Line 70e
68	Line 70f
69	Line 24
70	Line 25

CT 1040 BARCODE FIELDS	
Ordinal	Field Name
71	Line 25a (Note 5)
72	Line 25b
73	Line 25c
74	Line 26
75	Line 27
76	Line 28
77	Line 29
78	Line 30
79	Preparer's SSN
80	FEIN
81	Line 31
82	Line 32
83	Line 33 (Note 6)
84	Line 34
85	Line 35
86	Line 36
87	Line 37 (Note 6)
88	Line 38
89	Line 39
90	Line 40
91	Line 41
92	Line 42
93	Line 43
94	Line 44
95	Line 45
96	Line 46
97	Line 47
98	Line 48 (Note 6)
99	Line 49
100	Line 50
101	Line 51
102	Line 52 Col. A (Note 7)
103	Line 52 Col. B (Note 7)
104	Line 53 Col. A
105	Line 53 Col. B
106	Line 54 Col. A
107	Line 54 Col. B

CT 1040 BARCODE FIELDS	
Ordinal	Field Name
108	Line 55 Col. A
109	Line 55 Col. B
110	Line 56 Col. A
111	Line 56 Col. B
112	Line 57 Col. A
113	Line 57 Col. B
114	Line 58 Col. A
115	Line 58 Col. B
116	Line 59
117	Line 60
118	Line 61
119	Line 62
120	Line 63
121	Line 68

Note 1. The Form ID is the 10 digit number printed at the top of page 1.

Note 2. Print dates in MMDDYYYY format.

Note 3. Print S for single, J for MFJ/QW, M for MFS, or H for HH.

Note 4. Print Y for deceased. N otherwise.

Note 5. Print C for Checking, S for Savings.

Note 6. Print 0.

Note 7. Print only the two-letter jurisdiction code.

CT-1040NR/PY Barcode Fields

Print all fields in order. Do not omit any fields. Terminate each field with a carriage return (CR) character.

NRPY BARCODE FIELDS	
Ordinal	Field Name
1	Form ID (Note 1)
2	Beginning Date (Note 2)
3	Ending Date (Note 2)
4	SSN
5	Spouse SSN
6	Filing Status (Note 3)
7	First Name
8	Middle Initial
9	Last Name
10	Suffix
11	Deceased (Note 4)
12	Spouse First Name
13	Spouse Middle Initial
14	Spouse Last Name
15	Spouse Suffix
16	Spouse Deceased (Note 4)
17	Address1
18	Address2
19	City
20	State
21	Zip
22	No Forms Next Year
23	Form CT2210 Required
24	CT-8379
25	Sch. CT-1040 CRC
26	NR/PY (Note 6)
27	Line 1
28	Line 2
29	Line 3
30	Line 4
31	Line 5
32	Line 6

NRPY BARCODE FIELDS	
Ordinal	Field Name
33	Line 7
34	Line 8
35	Line 9
36	Line 10
37	Line 11
38	Line 12
39	Line 13
40	Line 14
41	Line 15
42	Line 16
43	Line 17
44	Line 18
45	Line 20a Col. A
46	Line 20a Col. C
47	Line 20b Col. A
48	Line 20b Col. C
49	Line 20c Col. A
50	Line 20c Col. C
51	Line 20d Col. A
52	Line 20d Col. C
53	Line 20e Col. A
54	Line 20e Col. C
55	Line 20f Col. A
56	Line 20f Col. C
57	Line 20g Col. A
58	Line 20g Col. C
59	Line 20h
60	Line 20
61	Line 21
62	Line 22
63	Line 23
64	Line 24
65	Line 25
66	Line 63a
67	Line 63b
68	Line 63c
69	Line 63d
70	Line 63e
71	Line 63f
72	Line 26
73	Line 27

NRPY BARCODE FIELDS	
Ordinal	Field Name
74	Line 27a (Note 5)
75	Line 27b
76	Line 27c
77	Line 28
78	Line 29
79	Line 30
80	Line 31
81	Line 32
82	Preparer's SSN
83	FEIN
84	Line 33
85	Line 34
86	Line 35 (Note 7)
87	Line 36
88	Line 37
89	Line 38
90	Line 39 (Note 7)
91	Line 40
92	Line 41
93	Line 42
94	Line 43
95	Line 44
96	Line 45
97	Line 46
98	Line 47
99	Line 48
100	Line 49
101	Line 50 (Note 7)
102	Line 51
103	Line 52
104	Line 53
105	Line 54 Col. A (Note 8)
106	Line 54 Col. B (Note 8)
107	Line 55 Col. A
108	Line 55 Col. B
109	Line 56 Col. A
110	Line 56 Col. B
111	Line 57 Col. A

NRPY BARCODE FIELDS	
Ordinal	Field Name
112	Line 57 Col. B
113	Line 58 Col. A
114	Line 58 Col. B
115	Line 59 Col. A
116	Line 59 Col. B
117	Line 60 Col. A
118	Line 60 Col. B
119	Line 61

Note 1. The Form ID is the 10 digit number printed at the top of page 1.

Note 2. Print dates in MMDDYYYY format.

Note 3. Print S for single, J for MFJ/QW, M for MFS, or H for HH.

Note 4. Print Y for deceased. N otherwise.

Note 5. Print C for Checking, S for Savings.

Note 6. Print N for nonresident (NR), P for part-year resident (PY).

Note 7. Print O.

Note 8. Print only the two-letter jurisdiction cod

